

# US★GENERAL®

## FOLDABLE WORKBENCH

**Model 47844**

### ASSEMBLY AND OPERATING INSTRUCTIONS



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**Read this material before using this product.**  
**Failure to do so can result in serious injury.**  
**SAVE THIS MANUAL.**

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For technical questions or replacement parts, please call 1-800-444-3353.

Revised Manual 10g

## Specifications

Weight Capacity	260 lb. (dead weight)
Overall Dimensions	25-1/8" (L) x 19-7/8" (W) x 30-7/8" (H) (with chocks) 29-7/8" (H) (without chocks)
Table Adjustment Range	12-5/8" (outside to outside) and 3-3/4" (inside to inside)
Table Adjustment Width	9-3/8" (minimum)
Table Dimensions	23-7/8" (L) x 4-11/16" (W) x 3/4" (H)
Table Top Material	Veneered Birch
Legs	28-1/4" (L) x 1" (sq.)
Weight	12.5 lb.
Features	Protractor Scale 24" ruler (also Metric) Foldable Vise

## Save This Manual

You will need the manual for the safety warnings and precautions, assembly instructions, operating and maintenance procedures, parts list and diagram. Keep your invoice with this manual. Write the invoice number on the inside of the front cover. Keep the manual and invoice in a safe and dry place for future reference.

## Safety Warnings and Precautions

**WARNING:** When using tools with this product, basic safety precautions should always be followed to reduce the risk of personal injury and damage to equipment.

**Read all instructions before using tools with this product!**

1. **Keep work area clean.** Cluttered areas invite injuries.
2. **Observe work area conditions.** Do not use machines or power tools in damp or wet locations. Don't expose to rain. Keep work area well lighted. Do not use electrically powered tools in the presence of flammable gases or liquids.
3. **Keep children away.** Children must never be allowed in the work area. Do not let them handle machines, tools, or extension cords. Do not allow children to play with the Foldable Workbench.
4. **Store idle equipment.** When not in use, tools must be stored in a dry location to inhibit rust. Always lock up tools and keep out of reach of children.
5. **Use the right tool for the job.** When using tools with this product, do not attempt to force a small tool or attachment to do the work of a larger industrial tool. There are certain applications for which this tool was designed. It will do the job better and more safely at the rate for which it was intended. Do not modify this product and do not use it for a purpose for which it was not intended.
6. **Dress properly.** Do not wear loose clothing or jewelry as they can be caught in moving parts. Protective, electrically non-conductive clothes and non-skid footwear are recommended when working. Wear restrictive hair covering to contain long hair.

7. **Use eye and ear protection.** Always wear ANSI approved impact safety goggles. Wear a full face shield if you are producing metal filings or wood chips. Wear an ANSI approved dust mask or respirator when working around metal, wood, and chemical dusts and mists.
8. **Do not overreach.** Keep proper footing and balance at all times. Do not reach over or across running machines. Be careful of pinching fingers when working with the Foldable Workbench.
9. **Maintain tools with care.** Keep tools sharp and clean for better and safer performance. Follow instructions for lubricating and changing accessories. Inspect tool cords periodically and, if damaged, have them repaired by an authorized technician. The handles must be kept clean, dry, and free from oil and grease at all times.
10. **Disconnect power.** Unplug tools when not in use.
11. **Remove adjusting keys and wrenches.** Check that keys and adjusting wrenches are removed from the tool or machine work surface before plugging it in.
12. **Avoid unintentional starting.** Be sure tool switches are in the Off position when not in use and before plugging in. Do not carry any tool with your finger on the trigger, whether it is plugged in or not.
13. **Stay alert.** Watch what you are doing, use common sense. Do not operate any tool when you are tired.
14. **Take caution as some woods contain preservatives such as copper chromium arsenate (CCA) which can be toxic.** When cutting these materials extra care should be taken to avoid inhalation and minimize skin contact.
15. **Check for damaged parts.** Before using any tool, any part that appears damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for alignment and binding of moving parts; any broken parts or mounting fixtures; and any other condition that may affect proper operation. Any part that is damaged should be properly repaired or replaced by a qualified technician.
16. **Guard against electric shock.** Prevent body contact with grounded surfaces such as pipes, radiators, ranges and refrigerator enclosures.
17. **Replacement parts and accessories.** When servicing, use only identical replacement parts. Use of any other parts will void the warranty. Only use accessories intended for use with this tool. Approved accessories are available from Harbor Freight Tools.
18. **Do not operate tools if under the influence of alcohol or drugs.** Read warning labels on prescriptions to determine if your judgment or reflexes are impaired while taking drugs. If there is any doubt, do not operate the tool.
19. **Maintenance.** For your safety, service and maintenance should be performed regularly by a qualified technician.
20. **Use proper size and type extension cord.** If an extension cord is required, it must

be of the proper size and type to supply the correct current to the tool without heating up. Otherwise, the extension cord could melt and catch fire, or cause electrical damage to the tool. Longer extension cords require larger size wire. If you are using the tool outdoors, use an extension cord rated for outdoor use. (signified by "WA" on the jacket).

21. **Pacemaker safety warning.** People with pacemakers should consult with their physician(s) before using certain electric tools; operation of equipment in close proximity to a heart pacemaker could cause interference or failure of the pacemaker.

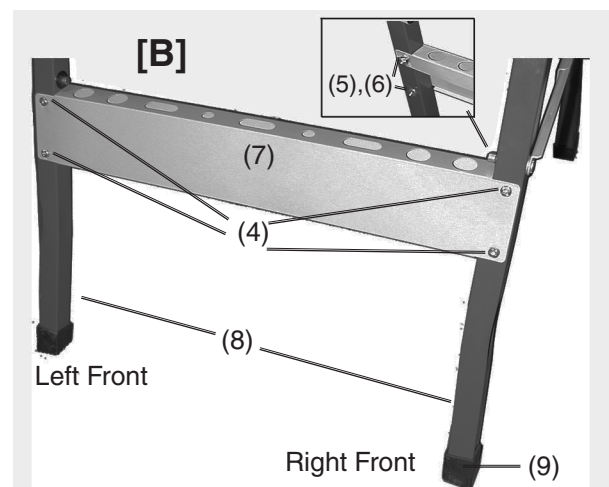
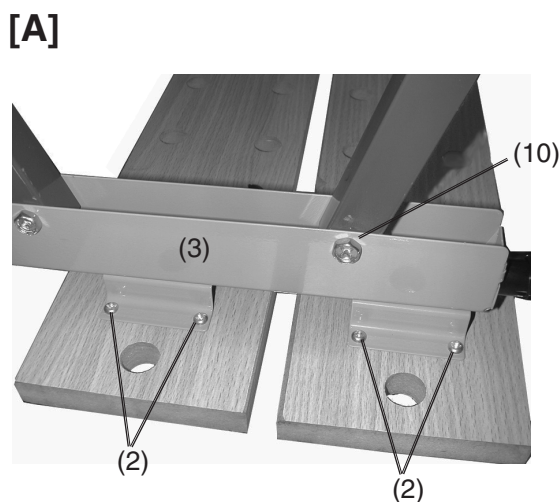
**Warning:** The warnings, cautions, and instructions discussed in this instruction manual cannot cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.

## Unpacking

When unpacking, check to make sure that all the parts are included. Refer to the Parts List. If any parts are missing or broken, please call Harbor Freight Tools at the number on the cover of this manual as soon as possible.

## Assembly

1. Turn the Table Top (1) pieces upside down and attach each Slide Base (3) as shown below. Use the Wood Screws (2). See photo [A]. Tighten securely.



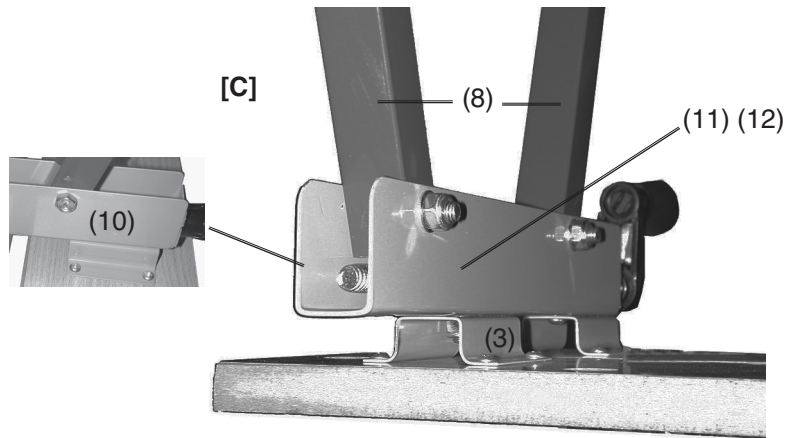
2. Attach the Cross Bar (7) to each Leg Frame (8). Use Bolts (4), Washers (5), and Nuts (6). See photo [B]. Tighten securely.

The Leg Frames (8) are labeled left (L) and right (R) and must be aligned before placing the Cross Bar.

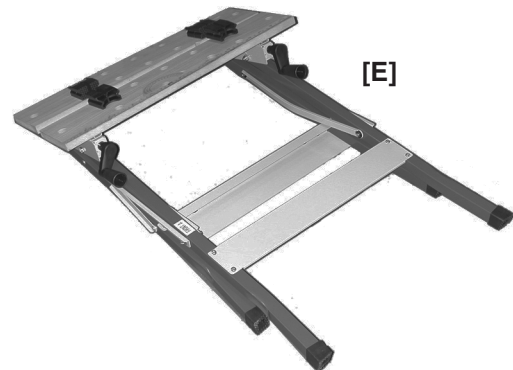
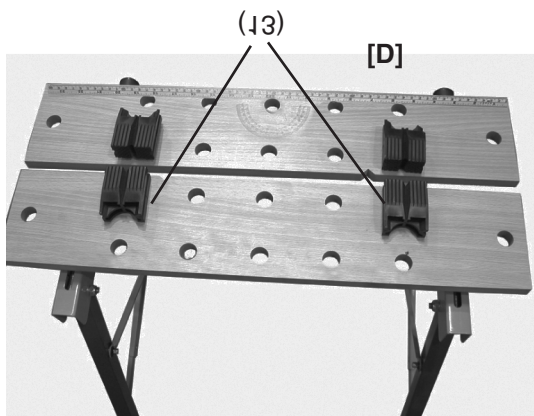
3. Push the Rubber Pads (9) onto the Leg Frame (8) feet. See photo [B].

4. With the Table Top still upside down, slide the Leg Frames (8) into the Slide Base (3) as shown in photos [A] and [C]. Both Slide Base handles should face forward.

Guide the Bolts (10), with Washer (11), into the Slide Base side holes (from the outside), and through the Leg Frames. With the Bolts protruding out from the other side of the Slide Base, insert Washer (11) and Nuts (12). Tighten securely.



5. Attach the Handles to each Slide Base (3), if not already attached. Turn each Handle to widen the Table Top.
6. Place the Workbench right side up, and place the four Material Stops (13) in the desired location. See photo [D]. Locate the Foldable Workbench on a flat, level, solid surface that is capable of supporting the workbench and its maximum weight capacity of 260 lbs.



7. When you are finished using the Workbench, press down on one side of the Table Top to collapse and fold the Workbench for storage. See photo [E].
8. Store in a clean and dry location.

**PLEASE READ THE FOLLOWING CAREFULLY**

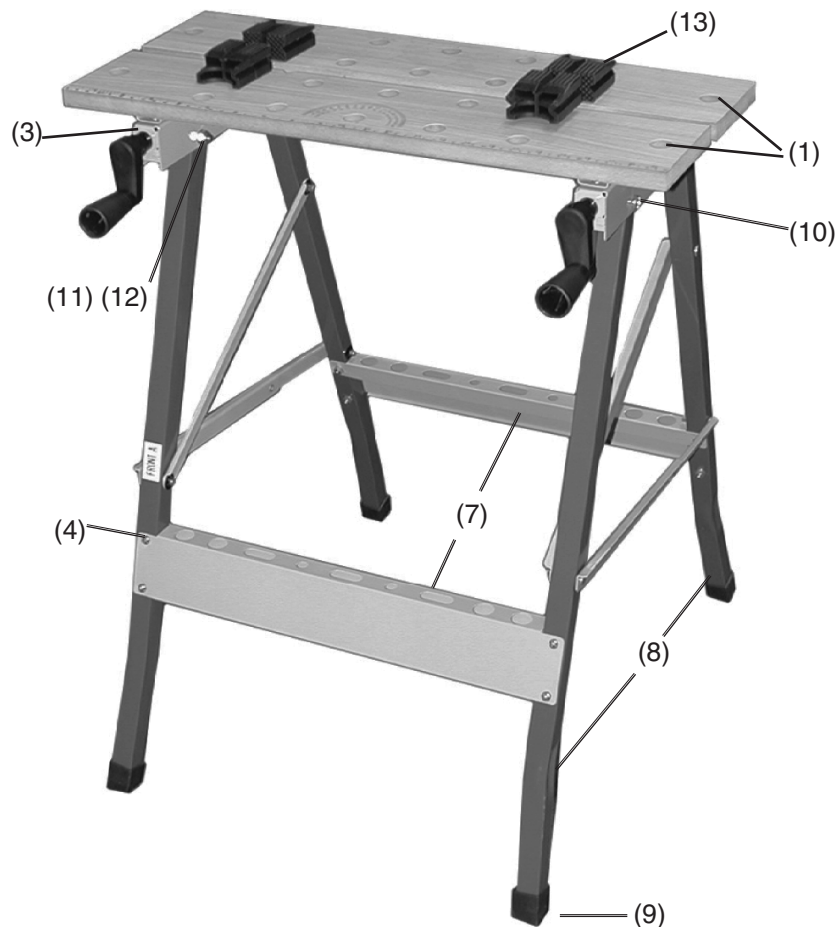
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## Parts List

Item #	Description	Qty
1	Table Top	2
2	Screw, Wood	16
3	Slide Base	2
4	Bolts, Hex, M6	8
5	Washer, 12 x 6 mm	8
6	Nuts, M6	8
7	Cross Bar	2
8	Leg Frame	2
9	Rubber Pad	4
10	Bolts, M8	4
11	Washers, 16 x 8 mm	8
12	Nuts, Nylon, M8	4
13	Stops, Material	4

**NOTE:** Some parts are listed and shown for illustration purposes only and are not available individually as replacement parts.

## Assembly Photo





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## LIMITED 90 DAY WARRANTY

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Harbor Freight Tools Co. makes every effort to assure that its products meet high quality and durability standards, and warrants to the original purchaser that this product is free from defects in materials and workmanship for the period of 90 days from the date of purchase. This warranty does not apply to damage due directly or indirectly, to misuse, abuse, negligence or accidents, repairs or alterations outside our facilities, criminal activity, improper installation, normal wear and tear, or to lack of maintenance. We shall in no event be liable for death, injuries to persons or property, or for incidental, contingent, special or consequential damages arising from the use of our product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation of exclusion may not apply to you. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS.

To take advantage of this warranty, the product or part must be returned to us with transportation charges prepaid. Proof of purchase date and an explanation of the complaint must accompany the merchandise. If our inspection verifies the defect, we will either repair or replace the product at our election or we may elect to refund the purchase price if we cannot readily and quickly provide you with a replacement. We will return repaired products at our expense, but if we determine there is no defect, or that the defect resulted from causes not within the scope of our warranty, then you must bear the cost of returning the product.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

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